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| | Application No. | Applicant(s) | |
|--|---------------------------------|--------------------------|---------------|
| Notice of Allowability | 10/734,854 | LEUNG, KA Y. | |
| | Examiner | Art Unit | |
| | Patrick G. Wamsley | 2819 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to | | | |
| 2. The allowed claim(s) is/are <u>1-8</u> . | | | |
| 3. A The drawings filed on 12 December 2003 are accepted by the Examiner. | | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority une a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | | • |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requ | uirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | | | OTICE OF |
| 6. \square CORRECTED DRAWINGS (as "replacement sheets") mus | t be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date | s Amendment / Comment or in the | Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t | | | back) of |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5. Notice of Informal I | Patent Application (PTO | -152 \ |
| Notice of Neterences Cited (110-032) Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | • | -102) |
| | Paper No./Mail Da | ate | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03/24/2005 | 8), 7. Examiner's Amend | ment/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's Statem | ent of Reasons for Allov | vance |
| of Biological Material | 9. | | |
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Art Unit: 2819

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the references of record neither reveal nor render obvious the recited combination including a unity gain driver amplifier isolating an output mode from a negative input node and providing feedback from a complimentary output stage to the same input node.

U.S. Patent 6,756,824 to Roy et al discloses a self-biased driver amplifier. U.S. Patent 6,664,855 to Buer et al provides a driver amplifier having zig-zag signal flow. U.S. Patent 6,566,963 to Yan et al shows a variable gain driver amplifier. U.S. Patent 6,400,227 to Goldfarb et al has a stepped gain controlled RF driver amplifier.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick G. Wamsley whose telephone number is (571) 272-1814. The official facsimile number is (703) 872-9306. An alternate facsimile number, (571) 273-1814, should only be used for unofficial documents.

Patrick G. Wamsley

March 24, 2005